



## **Product Specification**

cdhfinechemical.com

AMPICILLIN SODIUM SALT FOR BIOCHEMISTRY FOR LAB USE		
PRODUCT CODE	010075	
SYNONYMS	D(-)-α-Aminobenzylpenicilline sodium salt.	
C.I. NO.	-	
CASR NO.	(69-52-3)	Ч <sup>Р2</sup> Н Н
ATOMIC OR MOLECULAR FORMULA	$C_{16}H_{18}N_3NaO_4S$	N S CH <sub>3</sub>
ATOMIC OR MOLECULAR WEIGHT	371.39	O N CH <sub>3</sub>
PROPERTIES	Store at 2-8°C	0 <sup></sup> ONa
PARAMETER	LIMIT	
Description	White to slight yellow powder.	
Solubility	Soluble in water.	
Minimum assay (Anhydrous)	90%	
MAXIMUM LIMIT OF IMPURITY		
Heavy metal	0.02%	
Note(s):Assay (if applicable) method mentio	oned.	
WARNING		IMDG Code :
Hazard statements: May be harmful if swallowed. May damage fertility.		UN No. :
Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been		IATA :
read and understood. Use personal protective equipment as required.		
	al attention advice. IF SWALLOWED: Call a POISON CENTER or	
Disposal: Dispose of contents and container in	accordance with relevant legislation.	
Hazard Pictogram(s) :-	GHS08	

Replace Date 26-May-2023